Colorado's Population Landscape

Millennials and Migration

Rob Kemp

State Demography Office

Colorado Department of Local Affairs

November 2014

COLORADO
Department of Local Affairs

Population Estimates Methodology

Population Estimates:

Data We Provide

Population

Household population

Group Quarter population

Housing Units

Occupied Housing Units
(Households)

Vacant Housing Units

Persons Per Household
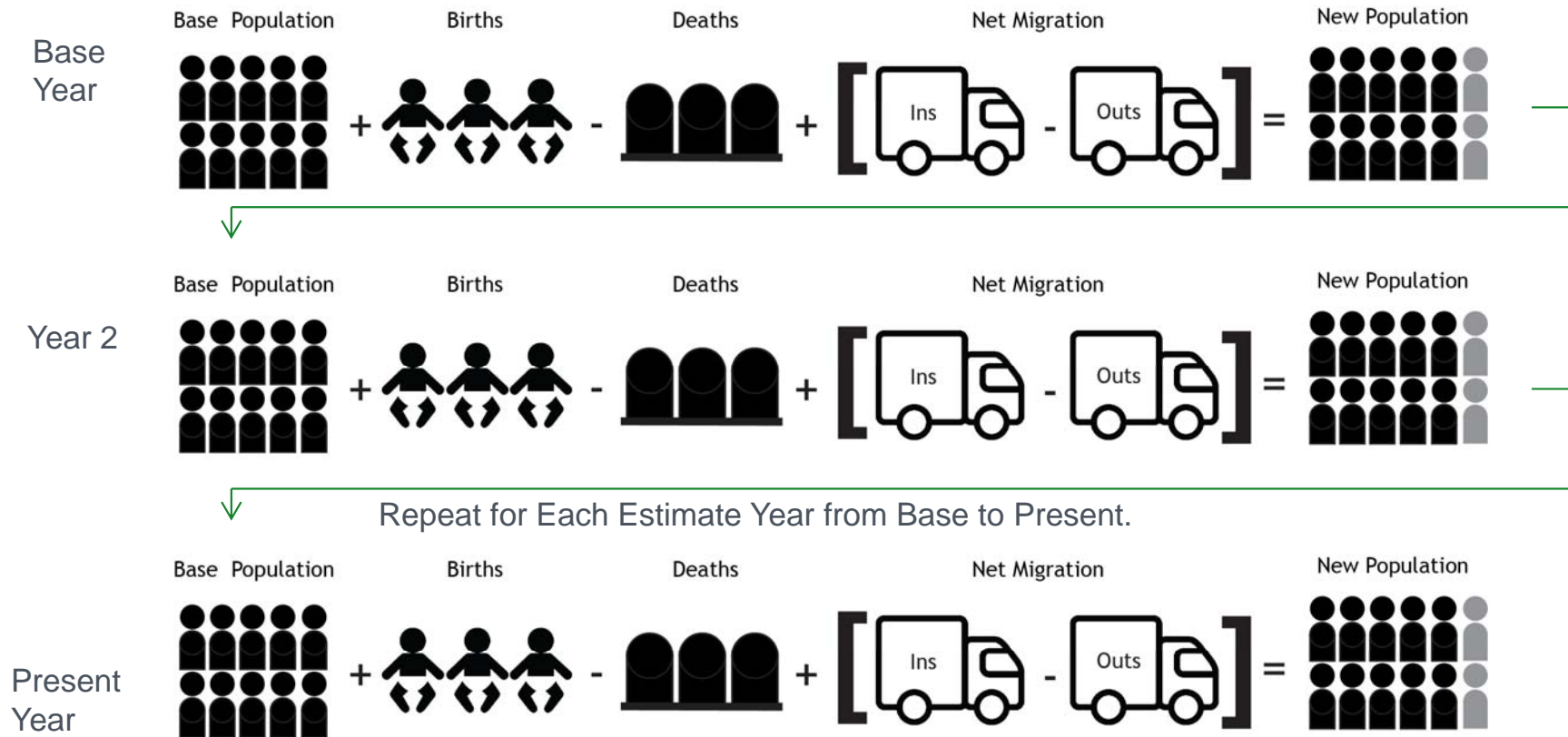
Geographic Levels

County

Municipality

Unincorporated Area

Conservation Trust Fund
Special Districts (Title 32)

520 geographies

County Estimates

Base Year

Base Population + Births − Deaths + [Ins − Outs] = New Population

Year 2

Base Population + Births − Deaths + [Ins − Outs] = New Population

Repeat for Each Estimate Year from Base to Present.

Present Year

Base Population + Births − Deaths + [Ins − Outs] = New Population

Estimates are revised to the Base year for each Vintage.

DOLA
CO

COLORADO
Department of Local Affairs

Municipal Estimates
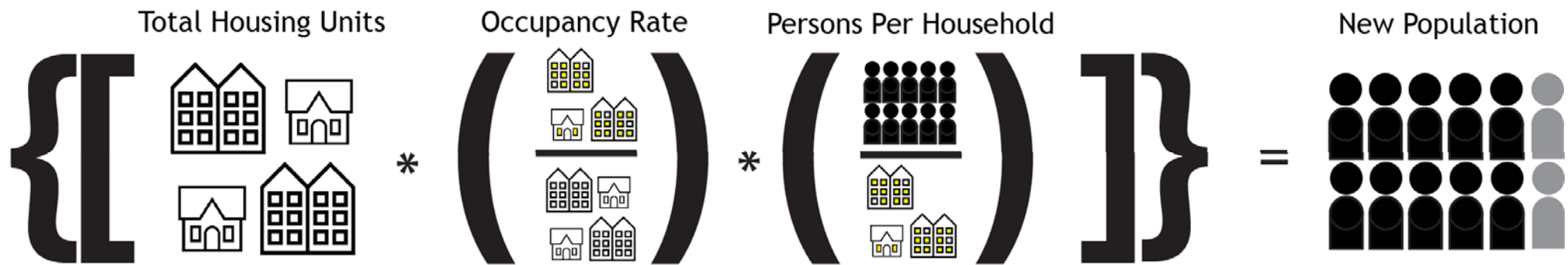
- Municipal populations are controlled to sum to the County populations that they are within.

- Estimates are revised back to the base year for each vintage

DOLA CO | COLORADO Department of Local Affairs

Calendar

Month	Process
November to December	Collect Housing Unit and Group Quarter Data
January to April	Receive and process input data and boundary changes.
May	Create draft county, municipality and district estimates and send to local governments for review
June to July	Receive and review population challenges and provide support to local governments.
August	Release population estimates.
September	Create tables and databases for website

Colorado's 2013 Population Estimate

5,188,504	July 2012 Population
+ 64,735	Births
- 33,624	Deaths
+ 45,275	Net Migration and Group Quarters Change

5,264,890	July 2013 Population
76,386	Difference from 2012
1.5%	Percentage Increase

Colorado's Population Landscape

Where do we fit?

United States
316,128,839

Mountain Region
22,883,258

COLORADO
Department of Local Affairs

Where do we fit?

Mountain Region
[ID, MT, WY, UT, CO, NM, AZ, NV]
22,883,258

Colorado
5,264,890

COLORADO
Department of Local Affairs

Colorado
5,264,890

Top Five Percentage Growth

1. North Dakota
2. Washington D.C.
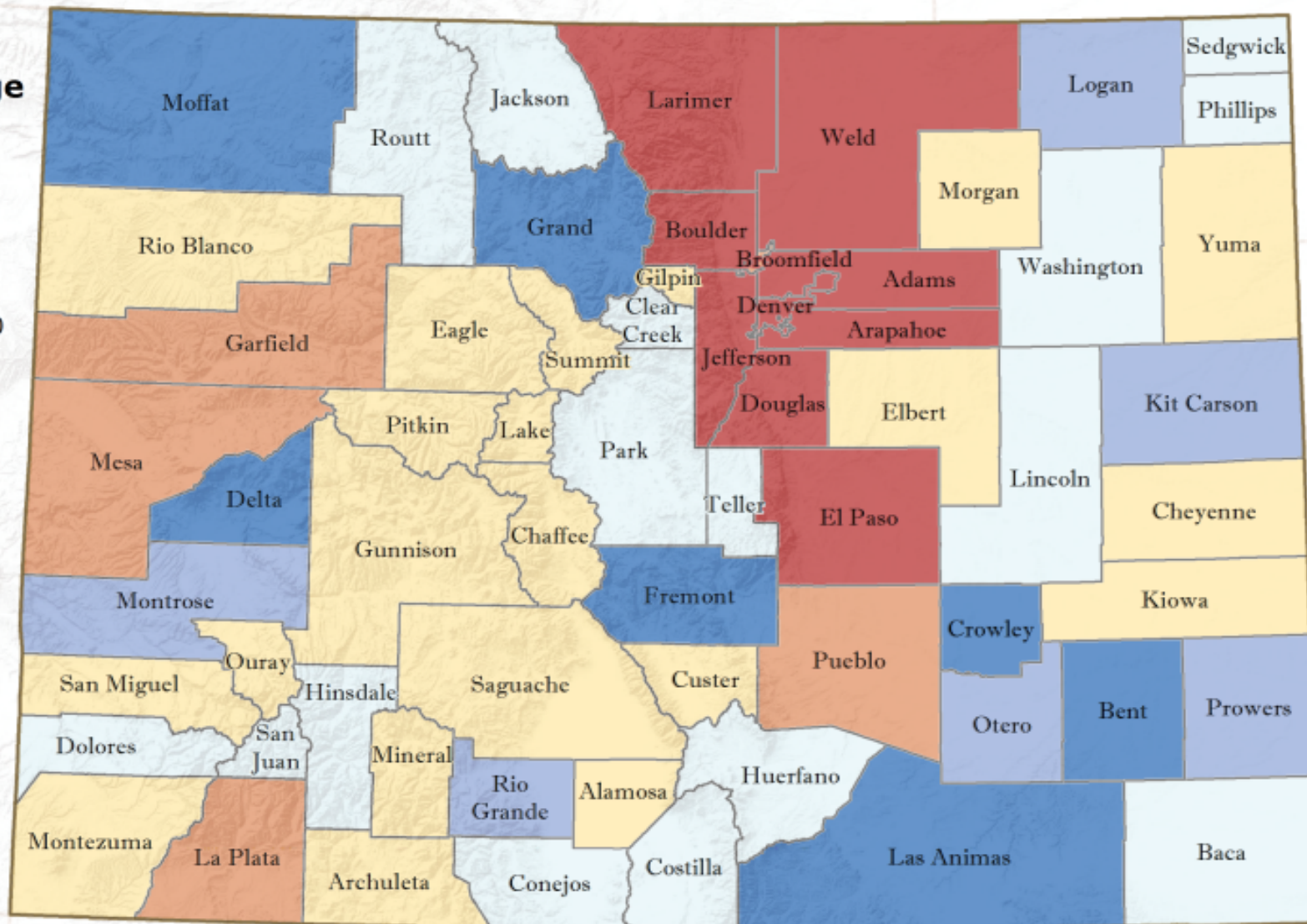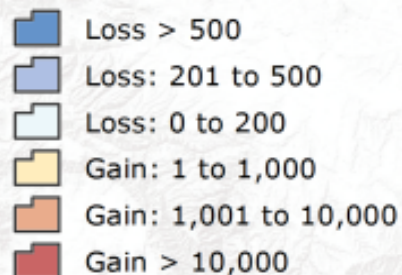3. Utah
4. Colorado
5. Texas

Top Five Total Growth

1. Texas
2. California
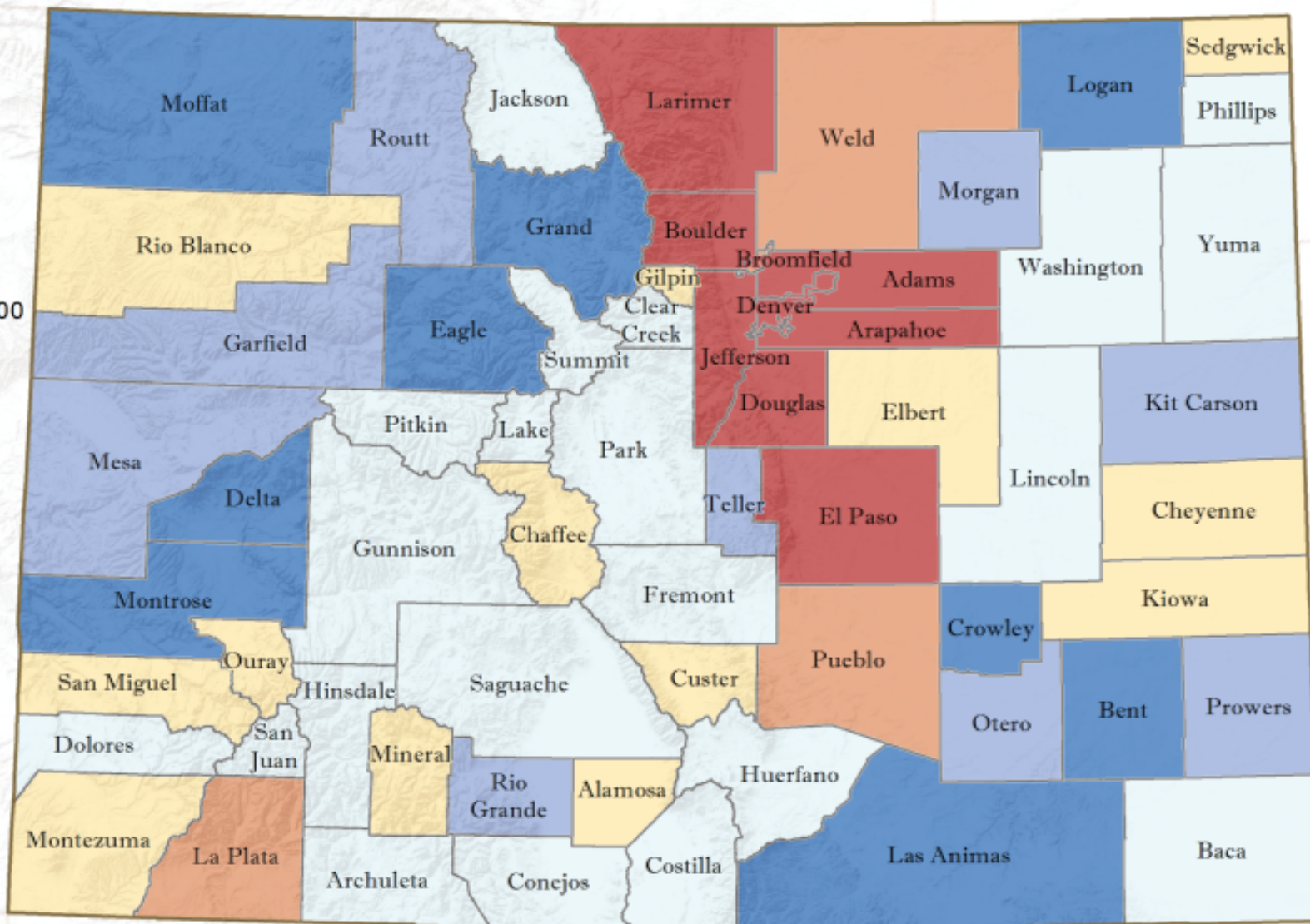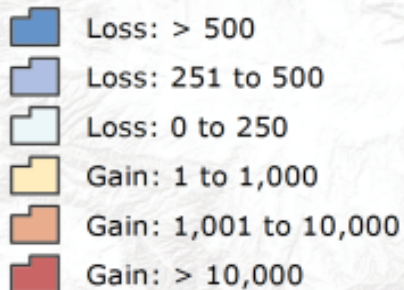3. Florida
4. North Carolina
5. Colorado

Colorado: Total Population Change

2010 - 2013

Population Change
2010 to 2013

- Loss > 500
- Loss: 201 to 500
- Loss: 0 to 200
- Gain: 1 to 1,000
- Gain: 1,001 to 10,000
- Gain > 10,000

Colorado State Demography Office, 04/23/2014

Sources: Esri, USGS, NOAA

Colorado: Net Migration

2010 - 2013

Net Migration

2010 to 2013

- Loss: > 500
- Loss: 251 to 500
- Loss: 0 to 250
- Gain: 1 to 1,000
- Gain: 1,001 to 10,000
- Gain: > 10,000

Moffat, Jackson, Larimer, Sedgwick, Logan, Phillips, Routt, Weld, Morgan, Grand, Boulder, Yuma, Rio Blanco, Broomfield, Washington, Gilpin, Adams, Garfield, Clear Creek, Denver, Eagle, Summit, Arapahoe, Jefferson, Kit Carson, Douglas, Elbert, Pitkin, Lake, Park, Mesa, Lincoln, Teller, Delta, Cheyenne, El Paso, Chaffee, Gunnison, Fremont, Kiowa, Montrose, Pueblo, Crowley, Ouray, Custer, San Miguel, Hinsdale, Saguache, Otero, Bent, Prowers, Dolores, San Juan, Mineral, Huerfano, Rio Grande, Alamosa, Montezuma, La Plata, Costilla, Las Animas, Baca, Archuleta, Conejos

Data: Colorado State Demography Office
Created: 04/23/2014

County Population Rankings

Population Growth

1	Denver County	14,034
2	Arapahoe County	11,250
3	El Paso County	9,415
4	Adams County	8,951
5	Douglas County	7,699

Largest by Population

1	El Paso County	655,812
2	Denver County	648,937
3	Arapahoe County	606,603
4	Jefferson County	552,213
5	Adams County	468,688

Population Decline

1	Fremont County	-682
2	Las Animas County	-596
3	Logan County	-228
4	Rio Grande County	-153
5	Otero County	-137

Smallest by Population

1	San Juan County	687
2	Mineral County	721
3	Hinsdale County	805
4	Jackson County	1353
5	Kiowa County	1401

Municipal Population Change

Largest Municipalities

1	Denver	648,937
2	Colorado Springs	438,130
3	Aurora	344,637
4	Fort Collins	152,205
5	Lakewood	147,235
6	Thornton	127,107
7	Arvada	111,559
8	Westminster	110,316
9	Pueblo	107,913
10	Centennial	105,931

Largest Population Change

1	Denver	14,034
2	Aurora	5,535
3	Colorado Springs	5,393
4	Fort Collins	3,095
5	Thornton	2,995
6	Centennial	2,141
7	Castle Rock	1,944
8	Arvada	1,800
9	Lakewood	1,600
10	Brighton	1,520

Population Change: Broken Down

Colorado Births and Deaths, 2000-2013
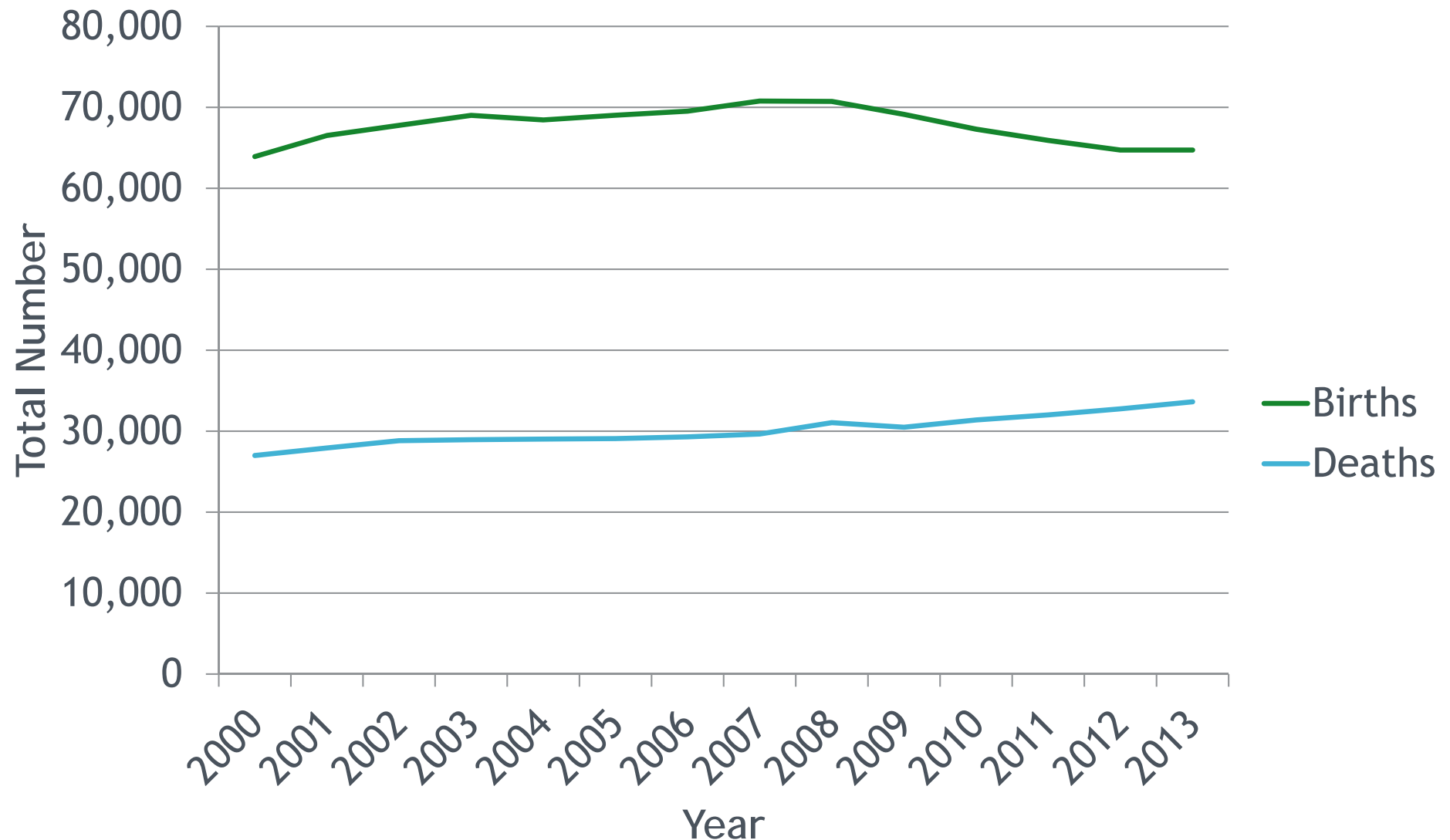
Source: State Demography Office Vintage 2013 Population Estimates

DOLA
CO
COLORADO
Department of Local Affairs

Population Change: Broken Down

Colorado Net Migration 2000-2013
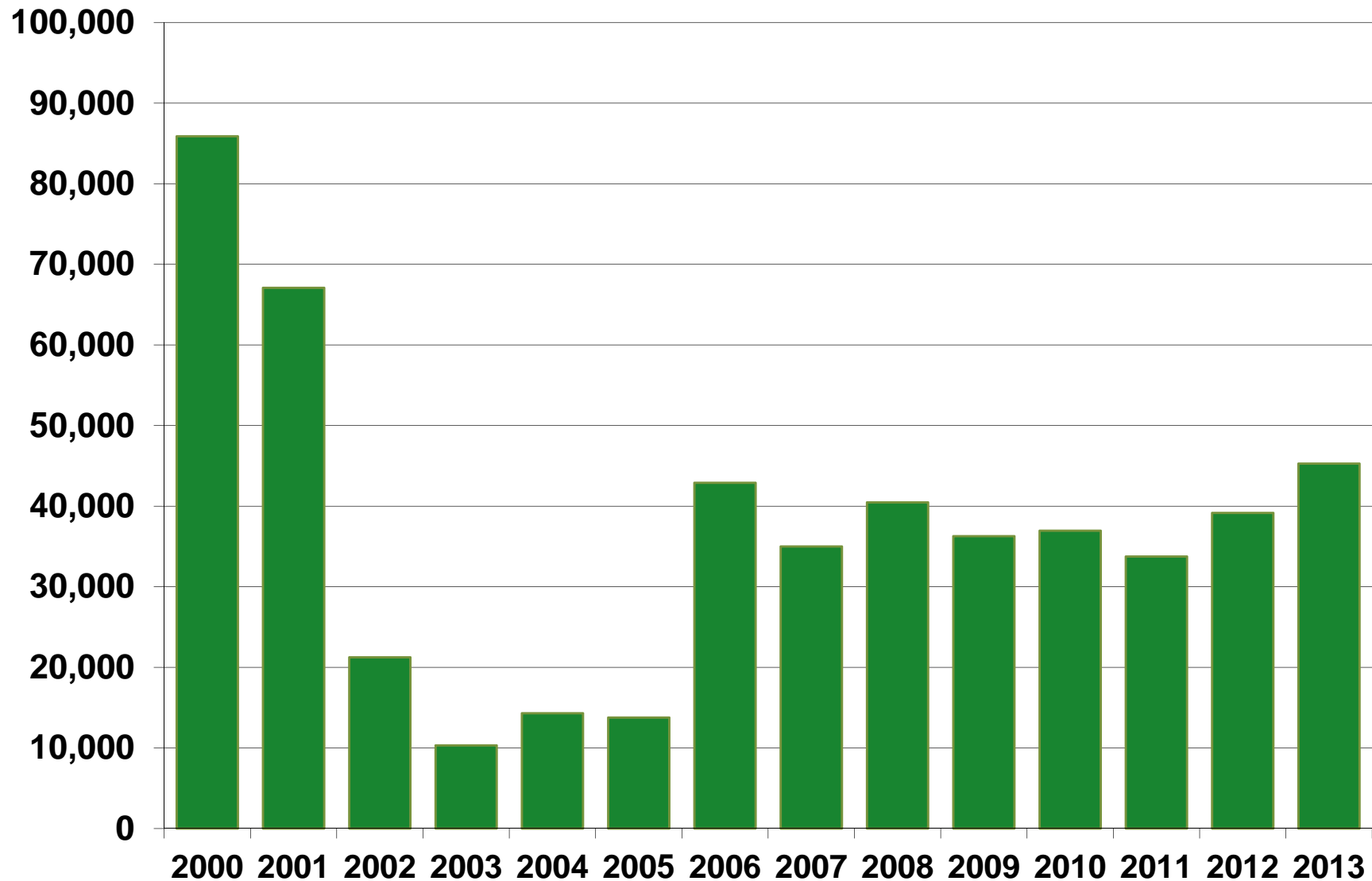
Source: State Demography Office

COLORADO
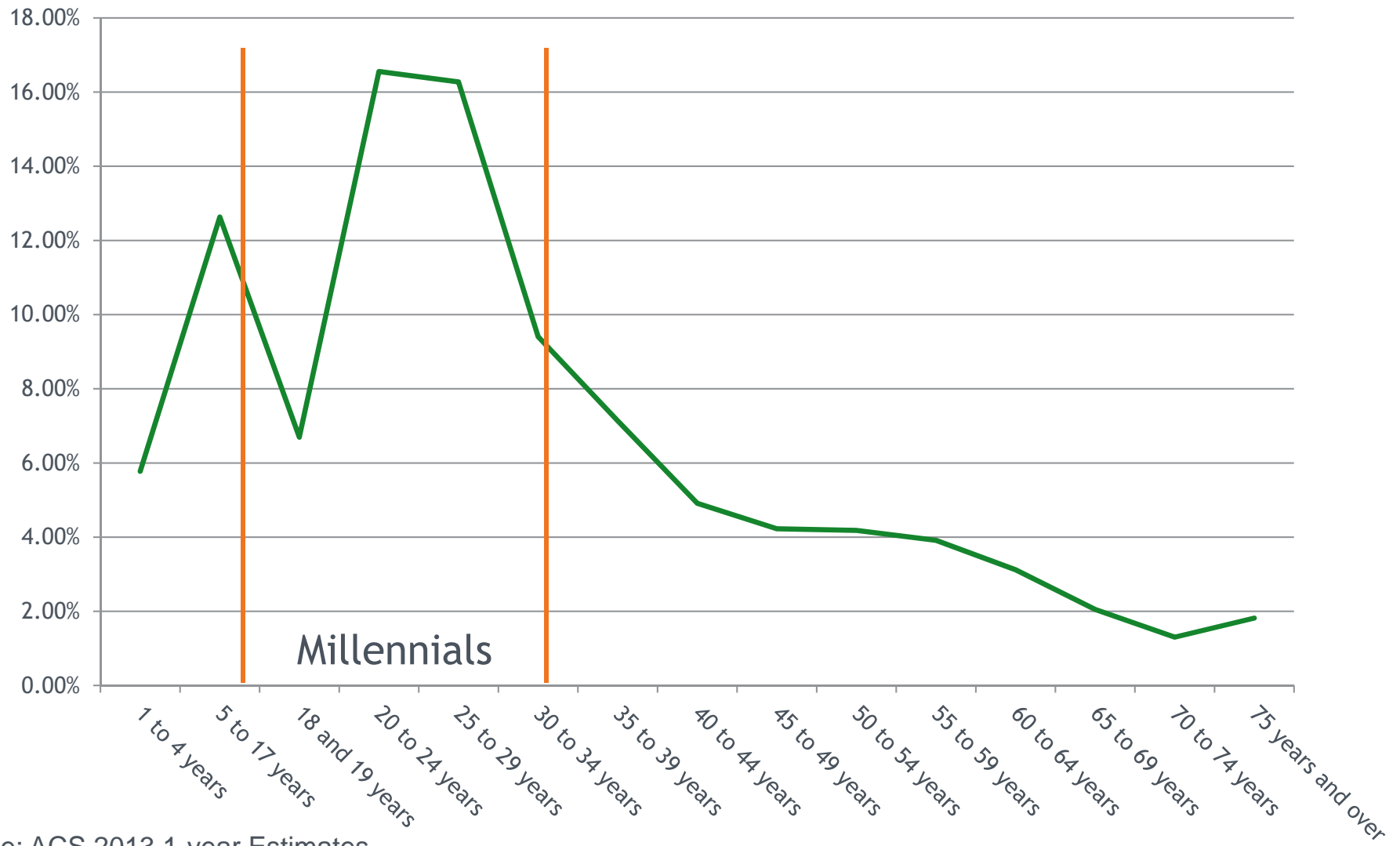Department of Local Affairs

Migration in Colorado

The Basics

- From July 1, 2012 to July 1, 2013, Colorado's Net Migration was 44,849.

- 43.35% of Current Residents were Born in Colorado.

- Colorado is the 44th most Native State.

- About 58% of U.S. Residents live in the State they were born in.

- Three Biggest Trading Partners: CA, TX, AZ

Migration and Age

Share of In-Migrants to Colorado by Age, 2013

Millennials

Source: ACS 2013 1-year Estimates

DOLA CO
COLORADO
Department of Local Affairs

Millennials in Colorado

Who are Millennials?

- Born between 1980 and 1999
  - 33 to 14 in 2013

- Largest generation in Colorado as of 2010
  - In 2013 1.45 Million (More than 25% of the population)

- Still developing...complicated group

- More racially diverse
  - Much higher proportion of Hispanics than CO as a whole.

Who are Millennials?

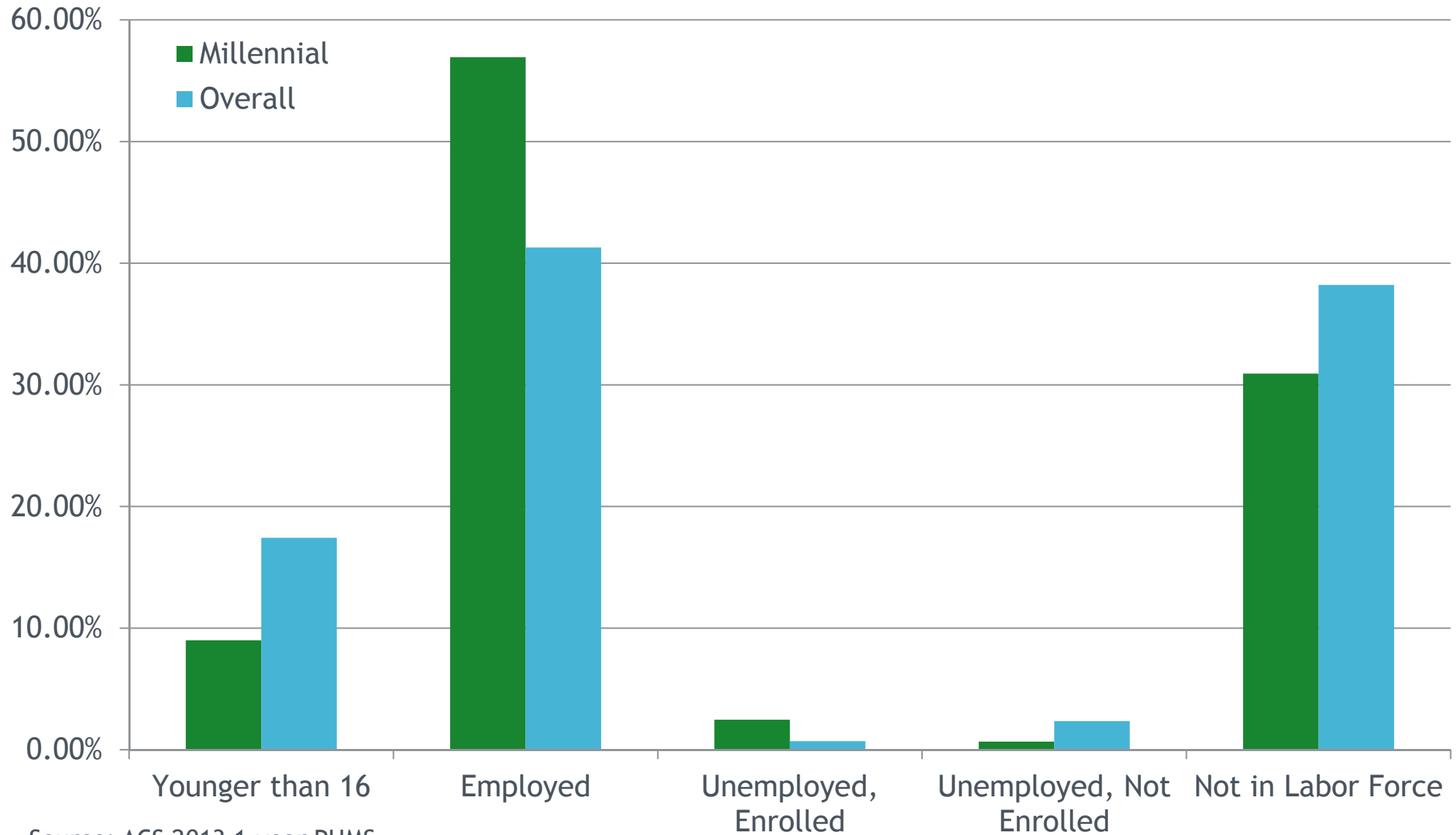## Colorado Educational Attainment for those Not Enrolled in School, 2013
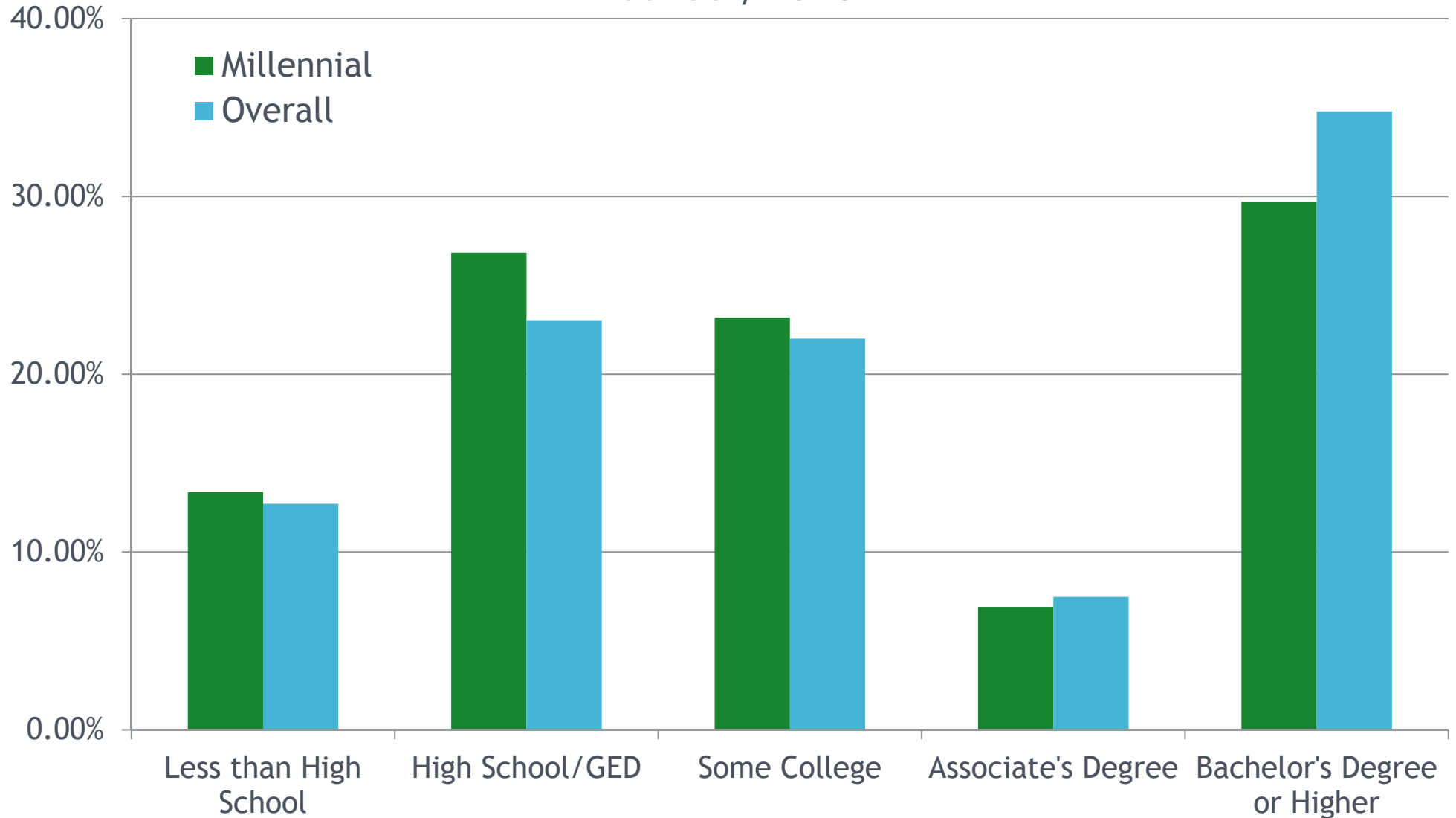
Source: ACS 2013 1-year PUMS

COLORADO
Department of Local Affairs

Who are Millennials?

Colorado Labor Force Status, 2013

Legend:
- Millennial (green)
- Overall (blue)

Categories (x-axis): Younger than 16, Employed, Unemployed, Enrolled, Unemployed, Not Enrolled, Not in Labor Force

Y-axis: 0.00% to 60.00%

Source: ACS 2013 1-year PUMS

DOLA
CO

COLORADO
Department of Local Affairs

Conclusion

- Colorado's growth is fast relative to other states.

- The growth isn't evenly distributed throughout the state.

- Migration is hugely important, especially to our age distribution.

- Millennials aren't who you think they are…yet.

Thank You

State Demography Office

Department of Local Affairs

Rob Kemp
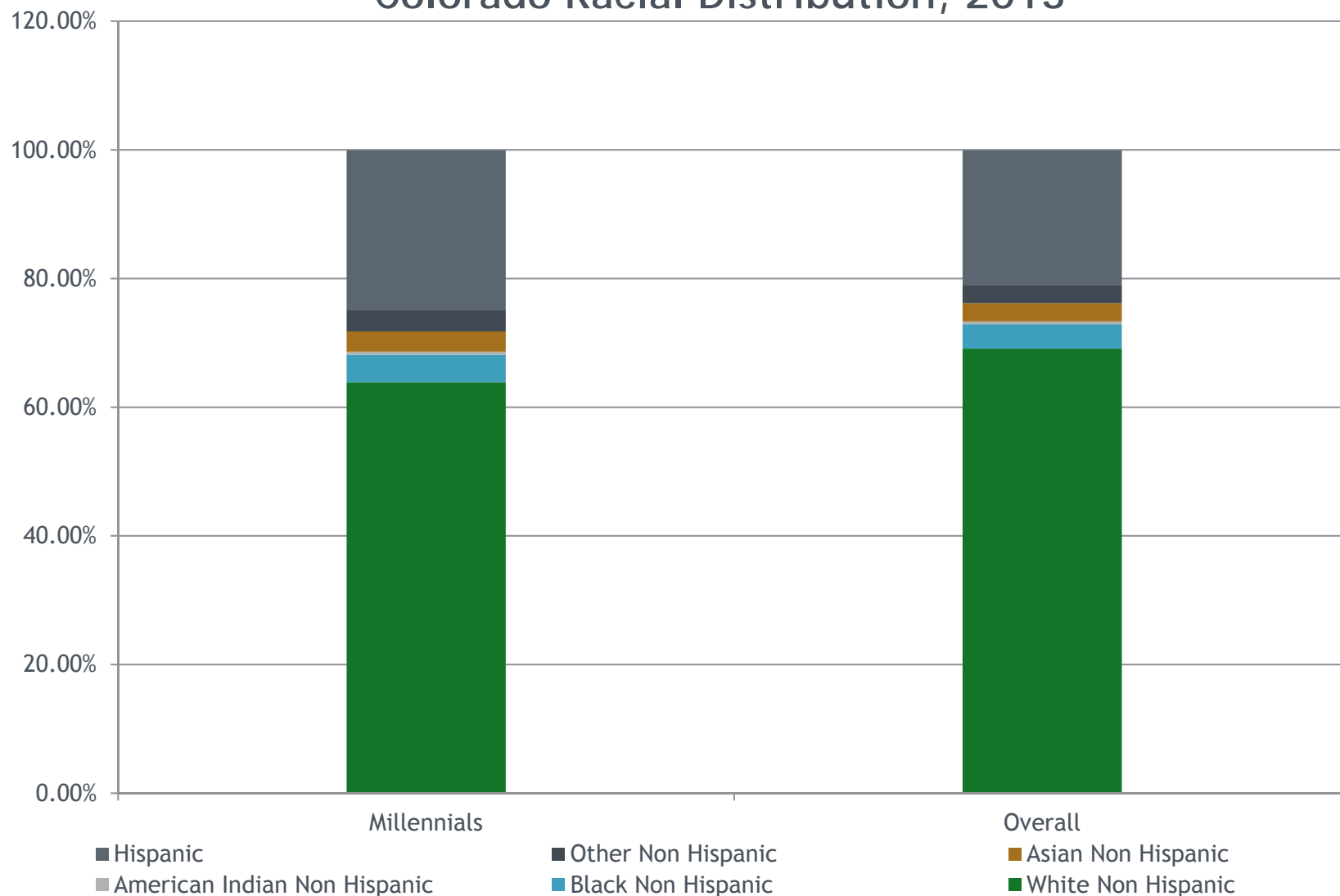
robert.kemp@state.co.us

303-864-7755

www.colorado.gov/demography

COLORADO
Department of Local Affairs

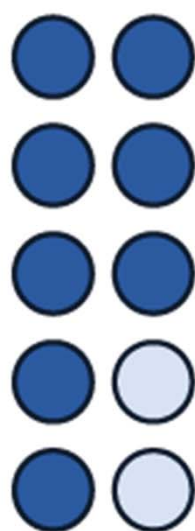# Who are Millennials?

Colorado Racial Distribution, 2013

Legend: Hispanic, Other Non Hispanic, Asian Non Hispanic, American Indian Non Hispanic, Black Non Hispanic, White Non Hispanic

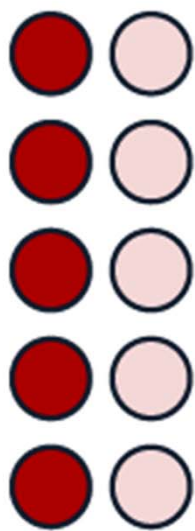Categories: Millennials, Overall

Source: ACS 2013 1-year PUMS

COLORADO
Department of Local Affairs

Overall Mobility

About 20% of Coloradans moved from one home to another last year.

About 50% of Colorado migrants moved within the same county last year.

About 20% of Migrants moved to Colorado from out of state in the last year.

Source: State Demography Office Calculations from 2013 ACS 1-year File